To: CN=Brian Schumacher/OU=LV/O=USEPA/C=US@EPA[]

Cc: CN=Alice Gilliland/OU=CI/O=USEPA/C=US@EPA;CN=Randall

Gentry/OU=LV/O=USEPA/C=US@EPA;CN=Rick Wilkin/OU=ADA/O=USEPA/C=US@EPA[]; N=Randall Gentry/OU=LV/O=USEPA/C=US@EPA;CN=Rick Wilkin/OU=ADA/O=USEPA/C=US@EPA[]; N=Rick

Wilkin/OU=ADA/O=USEPA/C=US@EPA[]

From: CN=Ralph Ludwig/OU=ADA/O=USEPA/C=US

**Sent:** Fri 7/27/2012 12:06:05 AM **Subject:** Re: Fw: HF metals analysis

Great. Thanks. Hope all is well in LV.

Ralph

---- Original Message -----From: Brian Schumacher

Sent: 07/26/2012 05:03 PM PDT

To: Ralph Ludwig

Cc: Alice Gilliland; Randall Gentry; Rick Wilkin

Subject: Re: Fw: HF metals analysis

Ralph,

Cool. We'll get them out tomorrow in Rick's name. Will send tracking number tomorrow just in case.

Brian

From: Ralph Ludwig/ADA/USEPA/US

To: Brian Schumacher/LV/USEPA/US@EPA

Cc: Alice Gilliland/CI/USEPA/US@EPA, Randall Gentry/LV/USEPA/US@EPA, Rick

Wilkin/ADA/USEPA/US@EPA Date: 07/26/2012 05:02 PM

Subject: Re: Fw: HF metals analysis

Either will work Brian. Thanks.

Ralph

---- Original Message -----From: Brian Schumacher

Sent: 07/26/2012 05:00 PM PDT

To: Ralph Ludwig

Cc: Alice Gilliland; Randall Gentry; Rick Wilkin

Subject: Re: Fw: HF metals analysis

Ralph,

OK. You want them or send to Rick?

Brian

From: Ralph Ludwig/ADA/USEPA/US

To: Alice Gilliland/CI/USEPA/US@EPA, Brian Schumacher/LV/USEPA/US@EPA
Cc: Rick Wilkin/ADA/USEPA/US@EPA, Randall Gentry/LV/USEPA/US@EPA

Date: 07/26/2012 04:59 PM

Subject: Re: Fw: HF metals analysis

Brian

Monday delivery would be best. Thanks. Ralph

---- Original Message -----From: Alice Gilliland

Sent: 07/26/2012 07:55 PM EDT

To: Brian Schumacher

Cc: Ralph Ludwig; Rick Wilkin; Randall Gentry

Subject: Re: Fw: HF metals analysis

Sorry - I meant to cc all in my reply. Rick or Ralph, can you suggest the timing?

---- Original Message -----From: Brian Schumacher

Sent: 07/26/2012 01:08 PM PDT

To: Alice Gilliland

Cc: Ralph Ludwig; Rick Wilkin; Randall Gentry

Subject: Re: Fw: HF metals analysis

Alice,

No problem but they won't make the run today. So, (a) send them out tomorrow for a Saturday delivery, (b) send them out tomorrow for a Monday delivery, or (c) send them out Monday for a Tuesday delivery?

From: Alice Gilliland/CI/USEPA/US

To: Brian Schumacher/LV/USEPA/US@EPA

Cc: Rick Wilkin/ADA/USEPA/US@EPA, Ralph Ludwig/ADA/USEPA/US@EPA

Date: 07/26/2012 12:15 PM

Subject: Fw: HF metals analysis

## Hi Brian.

We had to send The Pavillion samples first through the CLP contract, but we are now ready for the 2nd round of re-analyses that are still in Las Vegas. Can you please work with Rick and Ralph to have them shipped back to Ada as soon as you can, so that they may prepared for CLP processing. If I recall, the plan was that you would keep the digestate from one of the site visits, but send the filtered and unfiltered for the CLP re-analysis?

Thanks, Alice

Alice Gilliland, Ph.D.

Assistant Laboratory Director for Water

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